

Betaine

Retaine is a kind of Amphoteric surfactant and when being used with anionic surfactant such as: Sodium Lauryl ether sulfate-Triethanolamine Lauryl Ether Sulfate (sulphate), it reduces surface tension and skin irritation. Whereas Retaine compatible with cationic surfactant. It is used in conditioners. And being a very good wetting and emulsifying agent for multi purposes.

Applications & Recommendation

- * Low viscosity aqueous solution (Pump able).
- * Betaine is cold process able with anionic. Cationic and non-ionic surfactants.
- * Good foaming properties, good foam quality of Foam is not influenced by water hardness.
- * Skin compatibility of common anionic surfactants that are strongly defatting and relatively aggressive towards skin are significantly Improved by the addition of

Properties:

Appearance: Colorless to Yellow liquid

Nature: Cocamido propyl betaine

Ionity: Amphoteric

pH(1:10 solution): 4.5 - 6

Solid content %: 37 - 39

Amine value: Max. 4

NaCl %: 4 - 6

Storage Conditions: Under dry condition and at room

temperature.

Packing: 100 Kg PE drums, IBC tanks, Flexitanks









